

Date: Tuesday, 9/4/2007 11:29:11 AM
 User: Kim Johnston

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: INSULATION SOCKS & HOSES
Job Number	: 34384		
Estimate Number	: 12390		
P.O. Number	: <i>N/A</i>	Part Number	: D348211
This Issue	: 9/4/2007 S.O. No. : <i>N/A</i>	Drawing Number	: D3482 REV B
Prsht Rev.	: <i>NC</i>	Project Number	: <i>N/A</i>
First Issue	: <i>N/A</i> Type : PURCHASED PARTS	Drawing Revision	: B
Previous Run	: 33981	Material	: <i>N/A</i>
Written By	: <i>[Signature]</i>	Due Date	: 9/17/2007
Checked & Approved By	: <i>[Signature]</i> 07.09.04	Qty:	8 Um: Each
Comment	: Est Rev:A New Issue 06-04-21 JLM Est Rev:B As per Rev B 06-05-24 JLM		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
---------	-----------------------	---------------

1.0	D348211P	HOSE INSULATION
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)
 INLET INSULATION SOCK

2.0	PG	PURCHASING
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Comment: PURCHASING
 Issue P/O: 4519
 Fabricate as per Dwg D3482
 Possible Supplier: Tempco Tec Inc
 Material release note is required

C 207/09/04
(8)

3.0	PACKAGING 1	PACKAGING RESOURCE #1
-----	-------------	-----------------------



Comment: PACKAGING RESOURCE #1
 Receive & Inspect For Transit Damage
 Ensure material certification is attached

[Signature] 07/09/14 *(8)*

4.0	QC6	DIMENSIONAL CHECK
-----	-----	-------------------



Comment: DIMENSIONAL CHECK

E 02/09/19 *(8)*

counter

5.0	PACKAGING 1	PACKAGING RESOURCE #1
-----	-------------	-----------------------



Comment: PACKAGING RESOURCE #1
 Identify and Stock
 Location: ST 161

[Signature] 09/09/19 *(8)*

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☐ No ☒ DQA: DD Date: 07/05/19
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Tuesday, 9/4/2007 11:29:11 AM

User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: INSULATION SOCKS & HOSES

Job Number: 34384

Part Number: D348211

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC21

FINAL INSPECTION/W/O RELEASE



(e)

Comment: FINAL INSPECTION/W/O RELEASE

8/27/09/19

Job Completion



U 8745949

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

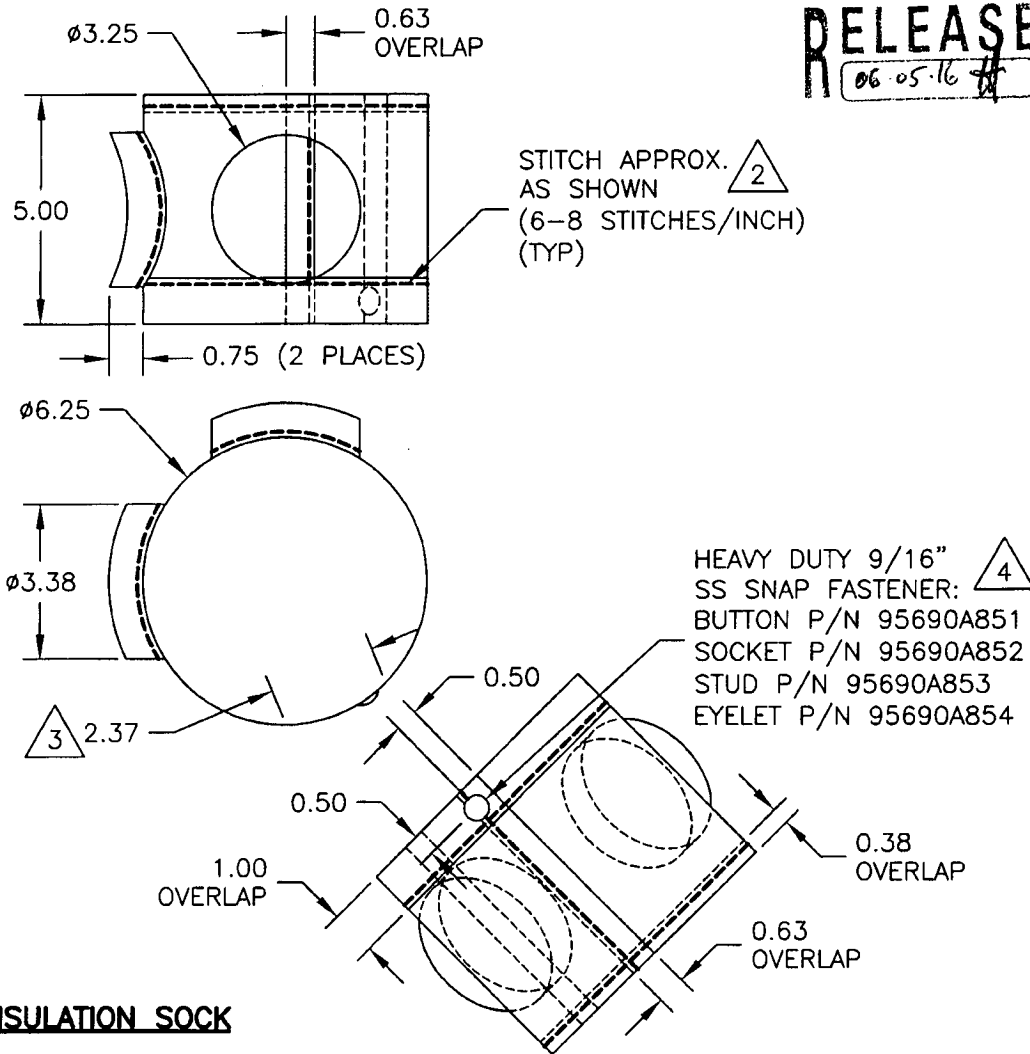
QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART

DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. D3482	REV. B SHEET 1 OF 3
DATE 06.05.16		TITLE INSULATION SOCKS & HOSES	SCALE 1:4
A	06.03.24	NEW ISSUE	
B	06.05.16	52 WAS 40	

**D3482-1 INLET INSULATION SOCK****NOTES:**

- 1) MATERIAL: BEIGE TECGLASS GL 2025/9383 PER MIL-C-20079H
TYPE I, CLASS 9 (WITH 9383 FINISH)
POSSIBLE SUPPLIER: TEMPRO TEC INC.
- 2) THREAD: E-18 FIBERGLASS-TFE THREAD PER MIL-C-20079H(SH)
TYPE III, CLASS 3 OR ASTM D 4040-89
POSSIBLE SUPPLIER: TEMPRO TEC INC.
- 3) OPEN/CLOSE OVERLAP WITH SNAP BUTTON
- 4) POSSIBLE SUPPLIER: McMASTER-CARR
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 7) BREAK SHARP EDGES 0.005 TO 0.010 MAX

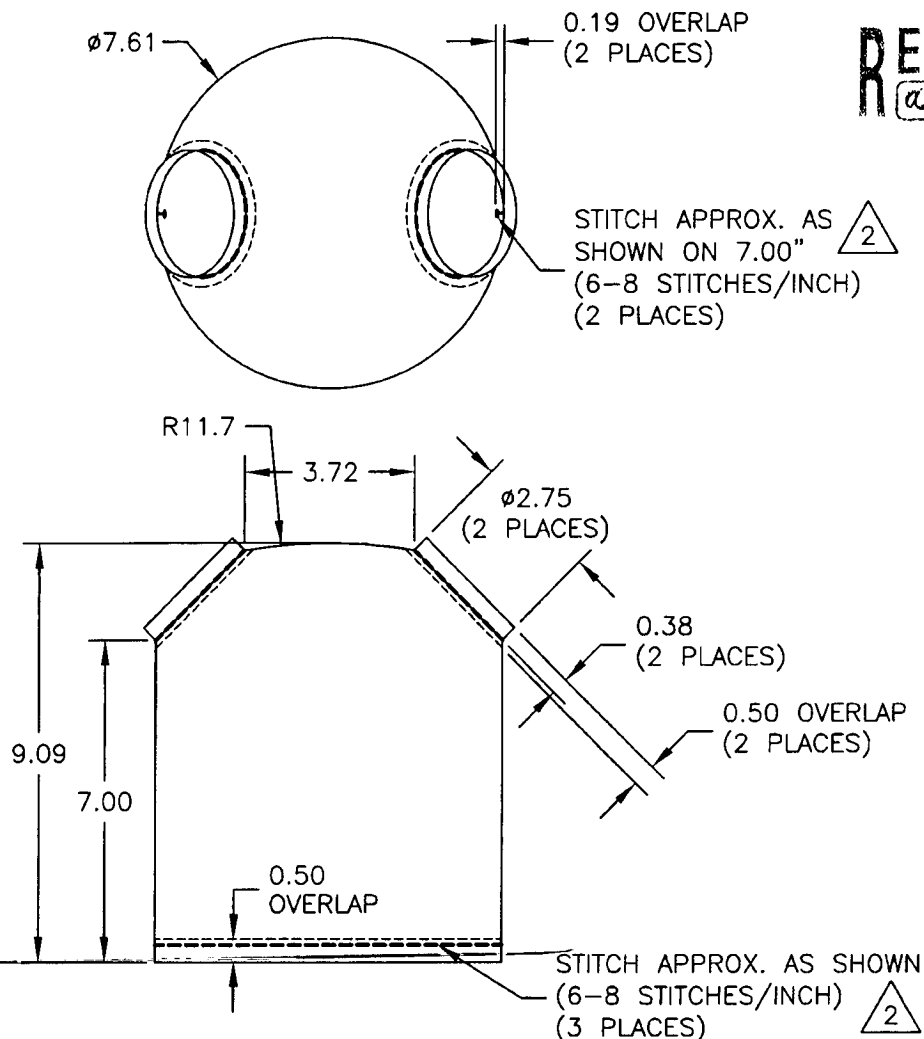
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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3482	REV. B SHEET 2 OF 3
DATE 06.05.16		TITLE INSULATION SOCKS & HOSES	SCALE 1:4

**D3482-3 OUTLET INSULATION SOCK****NOTES:**

- 1) MATERIAL: BEIGE TECGLASS GL 2025/9383 PER MIL-C-20079H TYPE I, CLASS 9 (WITH 9383 FINISH)
POSSIBLE SUPPLIER: TEMPRO TEC INC.
- 2) THREAD: E-12 FIBERGLASS-TFE THREAD PER MIL-C-20079H(SH) TYPE III, CLASS 3 OR ASTM D 4040-89
POSSIBLE SUPPLIER: TEMPRO TEC INC.
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES 0.005 TO 0.010 MAX

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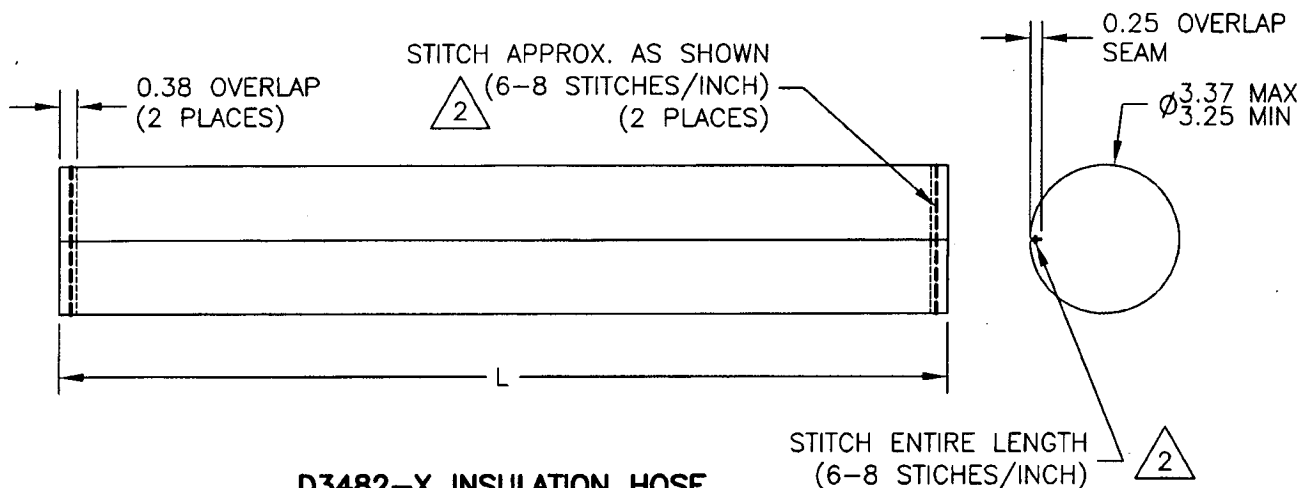
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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3482	REV. B SHEET 3 OF 3
DATE 06.05.16		TITLE INSULATION SOCKS & HOSES	SCALE 1:4

RELEASED
06.05.16



P/N D3482-X	L (in)
D3482-5	20
D3482-7	36
D3482-9	48
D3482-11	30
D3482-13	52



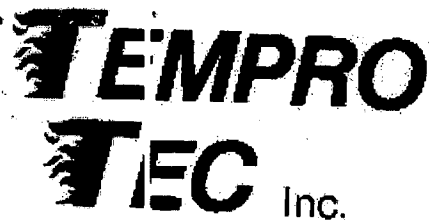
NOTES:

- 1) MATERIAL: BEIGE TECGLASS GL 2025/9383 PER MIL-C-20079H
TYPE I, CLASS 9 (WITH 9383 FINISH)
POSSIBLE SUPPLIER: TEMPRO TEC INC.
- 2) THREAD: E-12 FIBERGLASS-TFE THREAD PER MIL-C-20079H(SH)
TYPE III, CLASS 3 OR ASTM D 4040-89
POSSIBLE SUPPLIER: TEMPRO TEC INC.
- 3) ALL DIMENSIONS ARE IN INCHES
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PACKING SLIP

Page: 1

ORDER NUMBER: 0030478

7210C - 5 Street S.E.
Calgary, Alberta
T2H 2L9Bus: 4032163300
Toll: 800-565-3907
Fax: 403-216-3306ORDER DATE: 05-Sep-2007
SALESPERSON: TT
ORDER DESK PMN**SOLD TO:**DART AEROSPACE
1270 ABERDEEN STREET
HAWKSBURY, ON K6A 1K7

DAR100

SHIP TO:DART AEROSPACE
1270 ABERDEEN STREET
HAWKSBURY, ON K6A 1K7

CONFIRM TO: C Lavoie

Phone: (613) 632-9577

Fax: (613) 632-1053

WAREHOUSE: 000 TEMPRO TEC - CALGARY

CUSTOMER P.O.
PO00004519FRT CHARGES
COLLECTCARRIER
FEDEX #15179324-0

F.O.B.

DATE SHIPPED

3ep 12/07

TERMS
NO TERMS

ITEM NO.	DESCRIPTION	ORDERED	UNIT	SHIPPED	BACKORDER	LOT #
90INSULSK2 P	*MTO* FG Insul Sock # D34821P	1.00	SET	1	Ø	
90INSULSK2 1	*MTO* FG Insul Sock # D348211P	1.00	SET	1	Ø	
90INSULSK29 P	*MTO* FG Insul Sock # D34829P	1.00	SET	1	Ø	
90INSULSK13 P	*MTO* FG Insul Sock # D348213P	1.00	SET	1	Ø	
90INSULSK23 P	*MTO* FG Insul Sock # D34823P	1.00	SET	1	Ø	
90INSULSK25 P	*MTO* FG Insul Sock # D34825P	1.00	SET	1	Ø	
90INSULSK27 P	*MTO* FG Insul Sock # D34827P	1.00	SET	1	Ø	



Certificate Of Compliance

Auburn Manufacturing, Inc.
Extreme Temperature Experts

P.O. Box 220, Mechanic Falls, ME 04256 U.S.A.
Tel: 800-254-6689 / Fax: 207-345-3380
www.auburnmfg.com

7/13/07
(Shipping Date)

Purchase Order Number: 0006960 AMI Cust. Number: 2571

Part Number: GL2025-60NS-9383 AMI Order Number: 106636

Quantity: 1000 yards AMI Item Number: 50-1061

Batch/Lot Number: N/A Cust. Part Number: N/A

This is to certify that the products listed above have been shipped to:

Tempo Tec Inc

against the referenced purchase order number, and are in full compliance with all applicable specifications listed below. Records of all inspections and tests performed (if required as part of contract acceptance) will be available for review.

Number 1: AMI - GL2025 Specifications

Number 2: 9383 (Heat Cleaned) Finish

Number 3: Made in the USA *EN 2102/12*

Number 4: _____

Number 5: _____

Number 6: _____

Number 7: _____

Number 8: _____

Number 9: _____

Shelf Life: N/A

Date of MFG: N/A

Expiration Date: N/A

Son Horton
(Authorized Signature)

Quality Coordinator
(Title)

Issue Date: 8/31/98

Revision Date: 10/18/98

Revision Number: 2

Form Number: QFS-10-COC

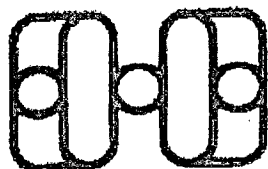


American Welding Society
Sustaining Member

Jul 20, 2007 9:56AM

Fil-Tec, Inc.

No. 0749 P. 2



FIL-TEC

Report To:

FAXED

Attn: Cl. Clavore
pot
recd

INSPECTION SHEET FOR TEFLON PTFE COATED GLASS

CODE NO: 11002 BC18 GLASS LUBE INSPECTION DATE: 4-24-07
 LOT NO: 111JGA OVEN NO: 1
 YARN SIZE: GRBC6 DATE OF RUN: 4-22-07
 CUSTOMER PO NO: _____ COLOR: NATURAL
 RAW MATERIAL ORDER NO 6320

BURN OFF TEST: LUBRICANT

	SAMPLE NO.	WEIGHT BEFORE	WEIGHT AFTER	LOSS	% LUBRICANT
Our PTFE coated Fiberglass Size 18 meets the following specs:	1	2.008	1.842	0.166	8.3
	2	1.904	1.741	0.163	8.6
Meets ASTM D4030-89 and strength and PTFE requirements of MIL-C-20079H Type III Class 3	3	1.682	1.547	0.135	8.0
	4	1.440	1.311	0.129	9.0
	5	1.991	1.794	0.197	9.9
	AVG	1.805	1.647	0.158	8.7

BURN OFF TEST: PTFE

	SAMPLE NO.	WEIGHT BEFORE	WEIGHT AFTER	LOSS	% PTFE
	1	1.741	1.453	0.288	16.5
	2	1.842	1.534	0.308	16.7
	3	1.311	1.098	0.213	16.2
	4	1.794	1.507	0.287	16.0
	5	1.608	1.332	0.276	17.2
	AVG	1.659	1.385	0.274	16.5

POUNDS TENSILE:

1 26.2 2 25.3 3 27.7 4 26.7 5 27.1 AVG 26.6

We certify that the above tests were performed in accordance with the specification test requirements and that the reported tests are true, valid and applicable to the samples tested. Fiberglass conforms to mercury free requirements. We further certify that the tested material conforms to the minimum P.T.F.E. requirement of 14.5 %.

DATE: 4-24-07

INSPECTOR:

Kyle Staley

SIGNED: